Table of Contents

OVERVIEW

Overview .................................................................................................................. I-1
Alignment with Ends Policies ................................................................. I-2
CIP Planning Process ................................................................. I-2
Fiscal Year 2022-26 CIP Summary .................................................... I-7

WATER SUPPLY CAPITAL IMPROVEMENTS

Water Supply Overview ....................................................................................... II-1
CIP Planning Process and Financial Analysis ........................................ II-2
Water Supply Capital Improvements ............................................. II-5
Water Supply Funding Source ............................................................ II-6
Water Supply Project Pages
  Storage Facilities ........................................................................ II-7
  Transmission Facilities ................................................................. II-25
  Treatment Facilities ................................................................... II-51
  Recycled Water Facilities .......................................................... II-67

FLOOD PROTECTION CAPITAL IMPROVEMENTS

Flood Protection Overview ........................................................................ III-1
CIP Planning Process and Financial Analysis ........................................ III-2
Flood Protection Capital Improvements & Funding Sources .... III-4
Flood Protection Project Pages
  Lower Peninsula Watershed ................................................... III-5
  West Valley Watershed .......................................................... III-11
  Guadalupe Watershed ........................................................... III-13
  Coyote Watershed ................................................................. III-17
  Uvas/Llagas Watershed .......................................................... III-31
  Multiple Watersheds ............................................................ III-35

WATER RESOURCES STEWARDSHIP CAPITAL IMPROVEMENTS

Water Resources Stewardship Overview ..................................... IV-1
CIP Planning Process and Financial Analysis ................ IV-2
Water Resources Stewardship Capital Improvements & Funding Sources IV-3
Water Resources Stewardship Project Pages
  Environmental Enhancements & Stewardship
    Lower Peninsula Watershed .................................. IV-5
    Guadalupe Watershed ........................................ IV-9
    Coyote Watershed .................................................. IV-11
    Multiple Watersheds ........................................ IV-13
  Feasibility Studies .......................................................... IV-23
  Mitigation ................................................................. IV-25
**Table of Contents**

### BUILDINGS AND GROUNDS CAPITAL IMPROVEMENTS
- Buildings and Grounds Overview .......................................................... V-1
- CIP Planning Process and Financial Analysis ........................................ V-1
- Buildings and Grounds Capital Improvements & Funding Sources ........ V-2
- Buildings and Grounds Projects Pages ................................................. V-3

### INFORMATION TECHNOLOGY CAPITAL IMPROVEMENTS
- Information Technology Overview ...................................................... VI-1
- CIP Planning Process and Financial Analysis ........................................ VI-1
- Information Technology Capital Improvements & Funding Sources ...... VI-2
- Information Technology Projects Pages .............................................. VI-3

### FINANCIAL PLANNING AND SUMMARY
- CIP Financial Planning .......................................................................... VII-1
- CIP Funding Summary ........................................................................... VII-5
- Project Funding Schedules
  - Water Utility Enterprise Fund ............................................................... VII-6
  - Watershed and Stream Stewardship Fund ........................................... VII-8
  - Safe, Clean Water and Natural Flood Protection Fund ....................... VII-9
  - General Fund ..................................................................................... VII-10
- Information Technology Fund ............................................................... VII-10
- All Funds .............................................................................................. VII-10

### APPENDICES
- Appendix A – Valley Water Partnership Summary List ......................... VIII-1
- Appendix B – Summary of Capital Expenditures ..................................... VIII-5
- Appendix C – Safe Clean Water Project Schedules ................................. VIII-7
- Appendix D – Glossary ........................................................................... VIII-9